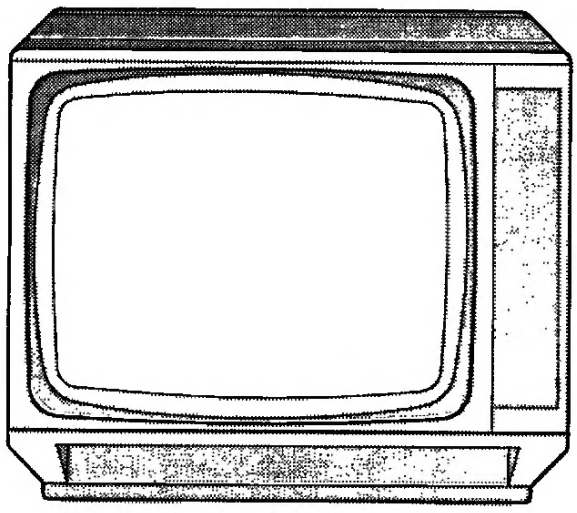
CONSUMER ELECTRONICS

PHILIPS



14CE1201

COLOUR TELEVISION
FARBFERNSEHER
TÉLÉVISEUR COULEUR
KLEURENTELEVISIE
TELEVISORE A COLORI
FARVEFJERNSYN
FARGE-TV
FÄRG-TV
VÄRITELEVISIO

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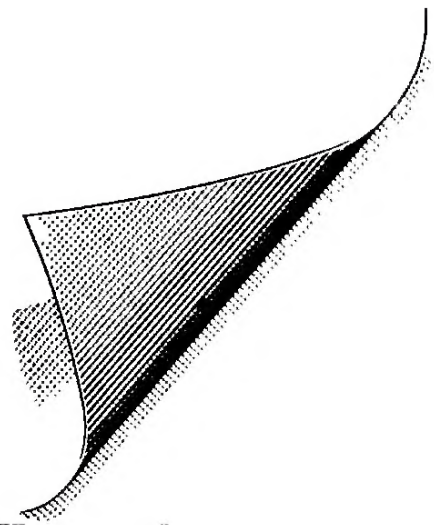
English	**Operating instructions** Page 1-6	**Attention!** ● Always open this flap page first.
Deutsch	**Bedienungsanleitung** Seite 7-11	**Achtung!** ● Immer zuerst dieses Umschlagblatt öffnen.
Français	**Mode d'emploi** Page 12-16	**Attention!** ● Commencez toujours par ouvrir ce rebat.
Nederlands	**Gebruiksaanwijzing** Pagina 17-21	**Attentie!** ● Altijd eerst deze flap openslaan.
Italiano	**Istruzioni per l'uso** Pegina 22-26	**Attenzione!** ● Aprire sempre prima questa pagina pieghevole.
Dansk	**Betjeningsvejledning** Side 27-31	**Bemærk!** ● Denne klapside skal altid slås op som noget af det første.
Norsk	**Bruksanvisning** Side 32-36	**Merk!** ● Denne klaffsiden må alltid åpnes først.
Svenska	**Bruksanvisning** Sidan 37-41	**Obs!** ● Slå alltid upp den här fliken först.
Suomi	**Käyttöohje** Sivu 42-46	**Huom.!** ● Avaa aina ensin kääntösivu.



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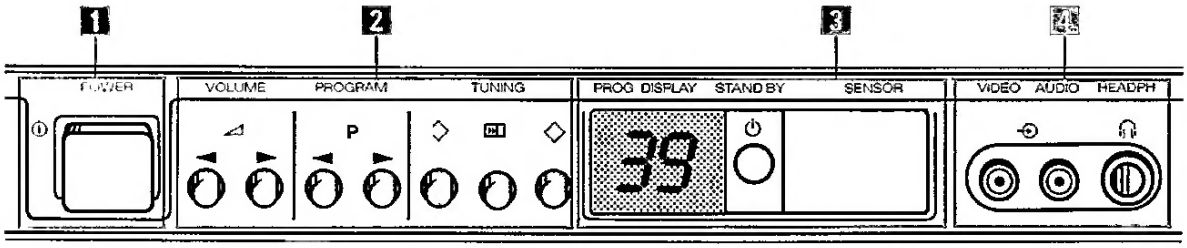

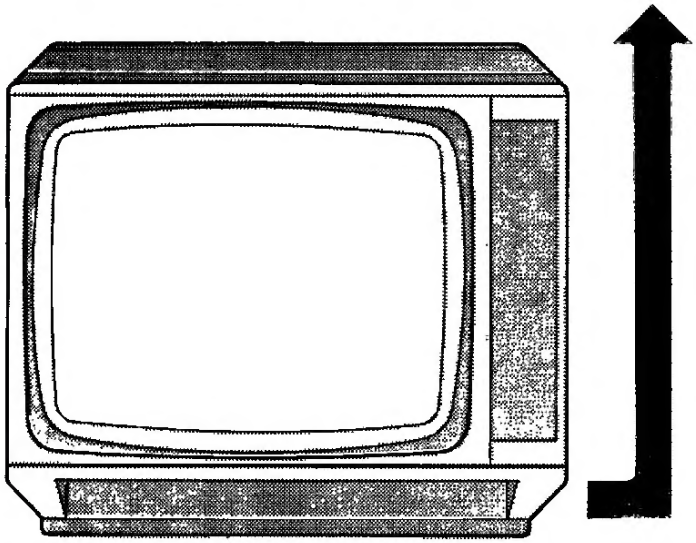

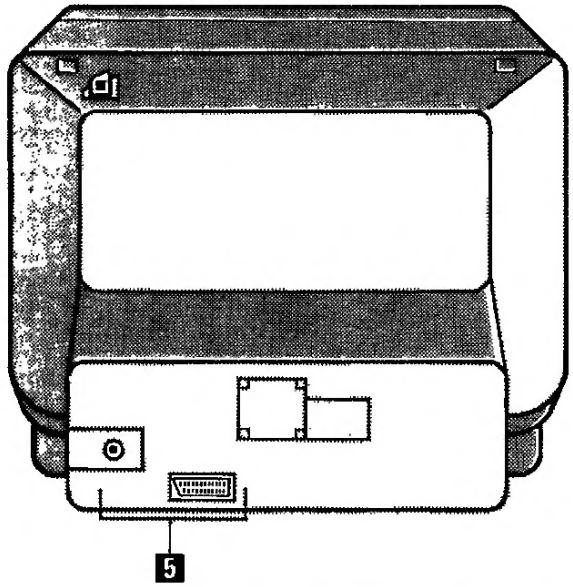

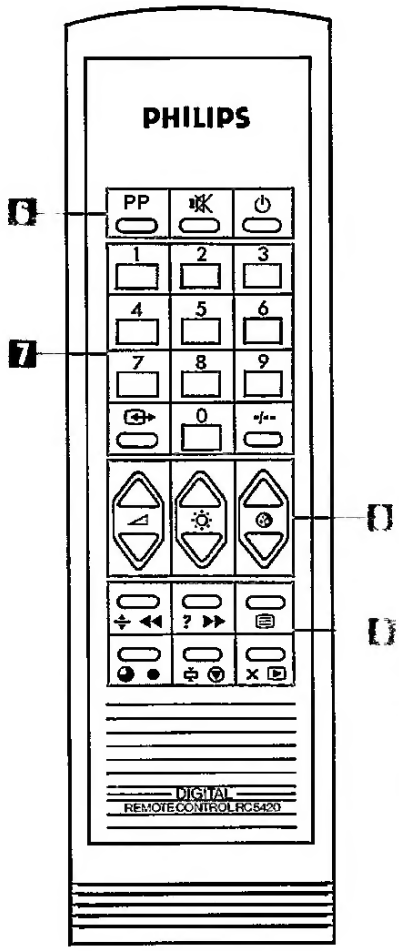

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Information for users in the UK

(Not applicable outside the UK)

Service for you

Your colour television has been designed and manufactured to the highest standards, and subject to rigorous testing. Provided it is properly operated and maintained it will perform well for many years. However, we all know thet in such complex equipment components can sometimes fail.
The legal responsibility for meeting any in-guarantee service needs for your receiver rests with the dealer from whom you bought it. Our own Service Division - Philips Service - provides your dealer with comprehensive technical advice, and distributes epproved spere parts from Service Centres throughout the country. If your dealer has no service facilities, he can arrange for any work to be carried out by a competent third party organisetion.
In any event you may expect speedy attention to restore your set to full working order without delay.

Free service for 12 months:
The dealer from whom the receiver was purchased will arrange for any defect in manufacture or material to be rectified without charge for a period of 12 months from the date of initial consumer sale provided:
- reasonable evidence is supplied thet the set was purchesed within 12 months prior to the date of claim
- the defect is not due to use of the set on an incorrect voltage or contrary to the Company's Operating Instructions or to accidental damage (whether in transit or otherwise); misuse; neglect; unauthorised or inexpert modification or repair.

The picture tube guarantee is administered by Mullard Limited, renowned manufacturer of colour picture tubes.
In addition to the customary 1 year free tube guarantee, Mullard will extend the guarantee period by a further 3 years for a nominal fee.
To register your tube guarantee please send:
a) your name and address;
b) your set's identity card (which will be returned to you);
c) a cheque/p.o. made out to 'Mullard Ltd' for £ 15.00 if you wish to extend your 1 year by a further 3 years;
to the following address:

Mullsrd Limited
Service Department
Free Post
Beddington Lane
Croydon CR9 9AU

Service sfter 12 months:
Continuing service after 12 months is available in the same way but the service will be chargeable.

These statements do not affect your statutory rights as a consumer.

If you have any question which your dealer cennot answer, pleese write to:

C.E. Consumer Relations Department
P.O. Box 298
420 London Roed
Croydon CR9 3QR

All enquiries and claims can be handled more efficiently if accompenied by the Identity Card printed on the back cover of this booklet - this is provided for your reference and should be kept in a safe place.

Positioning the TV

For the best results, choose a position where light does not fell directly on the screen, and at some distance away from radiators or other sources of heat. Leave a space of no less than 3 cm all round the set for ventilation, making sure that curtains, cupboards etc. cannot obstruct the air flow through the ventilation apertures.
The set is intended for use in a domestic environment only and should never be operated or stored in excessively hot or humid atmospheres.

Mains connection

Before connecting the TV set to the mains, check that the mains supply voltage corresponds to the voltage printed on the type plate on the rear panel of the TV. If the mains voltage is different, consult your dealer.

Important
The wires in the mains lead are coloured according to the following code.

BLUE = NEUTRAL
BROWN = LIVE

If the mains plug (or edaptor) conteins a fuse, the value of this fuse should be 3 amp. Alternetively, if another type of plug (not fused), is used, the fuse at the distribution board should not be greater than 5 Amp.
If the colours of the wires in the mains lead do not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:
The BLUE wire should be connected to the terminal marked 'N' or coloured black.
The BROWN wire should be connected to the terminal marked 'L' or coloured red. Before replacing the plug cover, make certain that the cord grip is clamped over the sheath of the lead - not simply over the two wires.

Connecting the aerial

The aerial should be connected to the socket marked ⊓ at the beck of the set. An inferior aerial is likely to result in a poor, perheps unsteble picture with ghost imeges end lack of contrast. Make-shift loft or set-top aerials are often inadequate. Your dealer will know from experience the most suitable type for your locality.
Should you wish to use the set in conjunction with other equipment, which connects to the aerial socket such as TV games, or a video camera it is recommended that these be connected via a combiner unit to avoid repeated connection and disconnection of the aerial plug.

General Points

Please take note of the section 'General' at the end of the English section in this booklet.

Interference
The Department of Trade and Industry operates e Redio Investigation Service to help TV licence holders improve reception of BBC and IBA programmes where these are being spoilt by interference. If your dealer cannot help, ask at a main Post Office for the booklet 'How to Improve Television and Radio Reception'.

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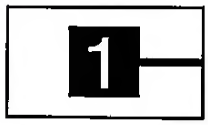
Introduction

This television is easy to use if you perform the operations described in the order shown.



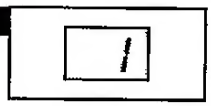
On the inside of the cover you will find a fold-out flap with drawings of the TV and the remote control which are accompenied by figures (e.g. 1). These figures correspond to the figures in the text. This enables you to easily find the buttons end/or controls on the TV end the remote control.

Your TV set will normally have been installed by your dealer. If this is the case, go on to the section 'Operating the TV'.

Important!

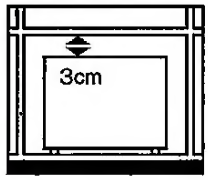
The following term is used in relation to the TV:

3



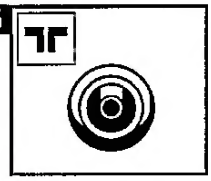
Programme numbers
These are the numbers you assign to the stations you have set. For example, you store the station which you view most frequently on programme number 1, etc.

Installation

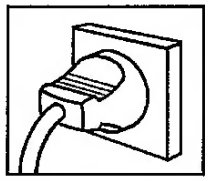


When positioning (building-in) the TV leave a space of **no less than 3 cm** around the set for ventilation.

5

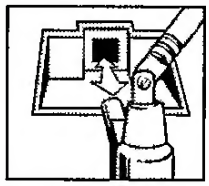


- Connect the aerial to socket ⊓ (rear panel of the TV).



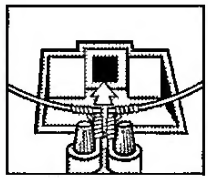
- Connect the TV set to the mains. The mains voltage must correspond to the voltage on the type plate on the rear panel of the TV. If the mains voltage is different, consult your dealer.

Telescopic aerial



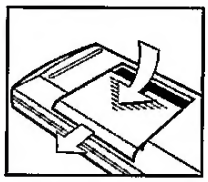
- Fix the aerial to the rear panel.
- Connect the aerial plug to input ⊓.
- Extend the aerial and direct it as required.

Loop aerial (UK only)

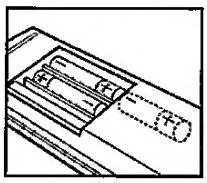


- Attach the ends of the loop to the mounting studs on the back cover and tighten the knurled nuts.
- Insert the plug on the flying lead into the aerial socket ⊓.
- Twist and tilt the loop to find the direction which gives the best picture

Remote control



- Open the cover on the back of the remote control by sliding it in the direction of the arrow.



- Insert the three batteries into the battery holder as indicated.

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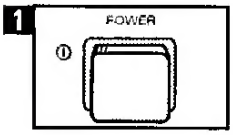
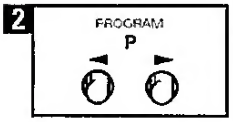
Adjustment

Switching On/Off



● Switching on: Press button ⏻. A programme number will appear in the window.



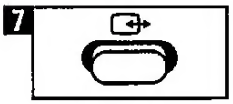
● If indication LED ⏻ lights up you can switch the TV on by pressing button P ▶ or button ◀ P.

● Switching off: Press button ⏻ again.

TV/External mode

When selecting TV stations the TV should be in the TV mode.

Indicator EXTERNAL (E1 or E2) should not light up.

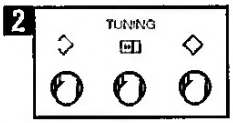


● If necessary press button ⊡▸.

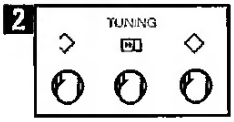
The External mode is used for equipment connected to the Euroconnector or to the Audio/Video inputs.

Searching for and storing TV stations in the memory

To store the TV stations perform operations **A**, **B**, **C** and **D** in succession.

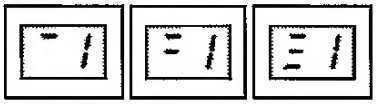


A Opening the memory
● Press button ◇. A programme number starts flashing in the window.



B Tuning to stetions
● Press button ⊡ and release immediately.

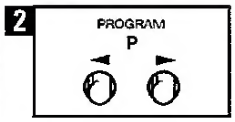
1, 2 or 3 bers* will appear in the window to indicate on which band the stations are being searched for.



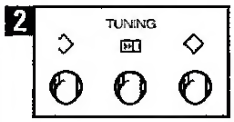
* 1 bar = VHF I (not in the UK)
2 bars = VHF III (not in the UK)
3 bars = UHF

At the same time the digits 1 to 8 (marking the beginning to the end of the band) indicate the position where one is searching on the band.

When a TV station appears on the screen the same digit as in **A** starts flashing again. Poor picture? Not the right station? Continue searching by pressing button ⊡ again momentarily.



C Selecting the programme number of a TV station
● You can select the required programme number by pressing button ◀ P to run back or P ▶ to run on.



D Storing TV stations in the memory
● Press button ◇. The digits stop flashing in the window. The TV station you have found is now stored on the programme number selected in the memory of the set.

Searching for and storing other TV stations

To search for and store the other stations repeat operations **A**, **B**, **C** and **D**.
This method can be used to store in the memory all the stations you can receive on programme numbers you select yourself up to a maximum of 40 programme numbers.
If you connect a Video Recorder to the aerial socket ⊓ you can store the Video Recorder signal for reproduction under any available programme number.

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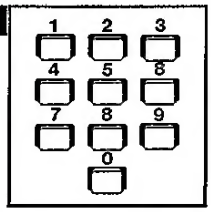
Operating the TV

Selecting the required programme number



Programme numbers with one or two digits can be selected using the digit buttons 0 to 9.

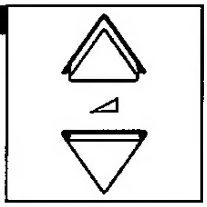
- Select the required programme number using the digit buttons.

- Press button -/-- for programme numbers containing 2 digits. Then select the required programme number using the digit buttons.

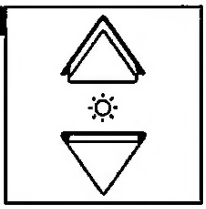
Note: You can return to single digit programme numbers by pressing button -/-- again.

Adjusting picture and sound

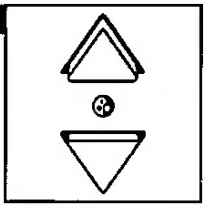
Picture and sound settings can be changed by pressing the following buttons:



Volume ◿



Brightness ☼



Colour saturation ⊛

Green button

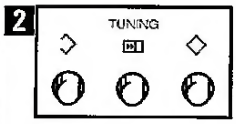
(preference setting of picture and sound)

- Alterations of picture and sound settings can be cancelled by pressing the green button.

Personal preference setting of picture and sound

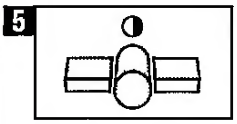
Picture and sound have already been set in the factory in accordance with average standards.
It is, however, possible to set both picture and sound according to your personal preference and to store these settings in the memory.

- Adjust picture and sound according to preference.



- Press button ◇.

Contrast



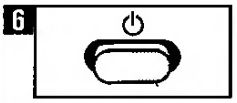
- You can set the contrast (black/white distribution) as desired using knob ◑ (rear panel of the TV).

Muting the sound

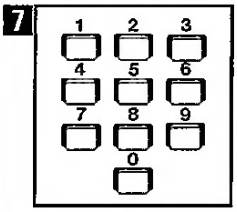
- Press button 🔇.
- For sound, press button 🔇 again.

Standby

(interruption of picture and sound)



- Press button ⏻. Indication LED ⏻ lights up.

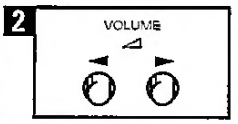


- You can switch the TV on again by pressing a digit button on the remote control.

Note: You can switch off the TV completely by pressing button ⏻ (on the TV).

Operating the TV without remote control

The following controls are on the TV:



plus ◿▶ and minus ◀◿ buttons for adjusting the volume and

plus P▶ and minus ◀P buttons for selecting the programme number; thus making it possible for the most important functions to also be operated without remote control.

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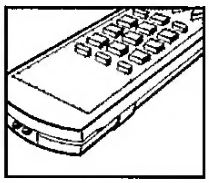
Remark:

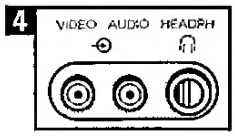


The symbols ⁘, ?, ▤, ◕, ⁘ end ✕ apply only to the TV sets equipped for teletext.

Connection facilities

Headphones

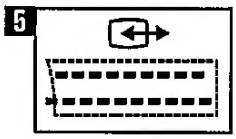
(front panel of TV)



A headphone (8-1000 Ohm) with a 6.3 mm jackplug can be connected to socket 🎧.
The built-in loudspeaker is switched off automatically when headphones are used.

Euroconnector

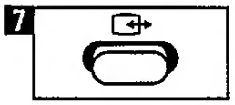
(on rear panel of TV)



The Euroconnector is e multi-functional socket for connecting sources supplying Audio and/or CVBS or RGB signals. See the operating instructions of the source to be connected.
Before the source is connected to the Euroconnector it is advisable to switch the TV off momentarily using button ⏻.

Switching may be:

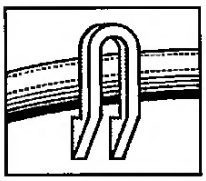
- **Automatic**
If the source to be connected supplies the switchover signals for this.
Indicator E lights up in window.



- **Non-automatic**
If the source to be connected does not supply an automatic switchover signal, you can switch over using button ⮆ (External) on the remote control.
Indicator E- lights up in the window.

Depending on the equipment connected, CVBS or RGB signals are supplied.
Select digit 1 (for CVBS) or digit 2 (for RGB) using the digit buttons. The indicetor E1 or E2 lights up in the window.

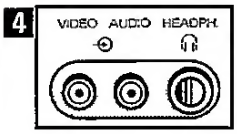
- To return to the TV-programme, press button ⮆ again.



Note:
The Euroconnector cable should be attached to the hook on the reer penel of the TV (not on all versions).

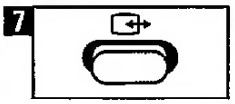
VIDEO/AUDIO IN

(front panel of TV)



A Home Computer with Video (CVBS) output, or facility for playing back a Video Recorder or a LaserVision Player, etc. cen also be connected to the VIDEO/AUDIO input sockets.
For this purpose the equipment to be connected has to supply CVBS signals (see the operating instructions for the equipment to be connected).

When using connected equipment you must switch to the External position.



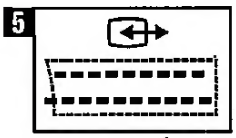
- Press button ⮆. Indicator E- appears in the window.Then select digit 1 using the digit buttons; indicator E1 lights up in the window.

- To return to the TV-programme, press button ⮆ again.

Important

Note: In order to obtain an optimal signal it is advisable not to use the VIDEO/AUDIO IN sockets and the Euroconnector simultaneously.

Euroconnector specifications



Pin		
1	audio output (connected to pin 3)	0.5 Vrms/ ⩽ 1 kohm
2	audio input (connected to pin 6)	0.5 Vrms/ > 10 kohms
3	audio output (connected to pin 1)	0.5 Vrms/ ⩽ 1 kohm
4	earth connection for audio	
5	earth connection B input	
6	audio input (connection to pin 2)	0.5 Vrms/ > 10 kohms
7	B input	0.7 Vpp/75 ohms
8	status input	0-2/10-12 V/ > 10 kohms
9	earth connection G input	
10	not connected	
11	G input	0.7 Vpp/75 ohms
12	not connected	
13	earth connection R input	
14	not connected	
15	R input	0.7 Vpp/75 ohms
16	fast blanking input	0-0.4/1-3 V/75 ohms
17	earth connection CVBS	
18	earth connection fast blanking	
19	CVBS output	1 Vpp/75 ohms
20	CVBS input	1 Vpp/75 ohms
21	screening plug	

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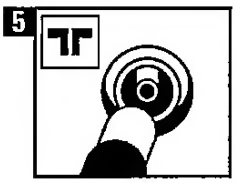
Aerial socket connection facilities

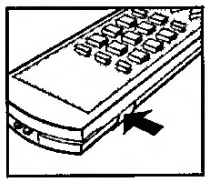


A Video Recorder, TV camera or TV game etc. can be connected to this. To connect a Video Recorder proceed as follows:
I Connect the TV aeriel cable to input on the Video Recorder.
II Connect the cable supplied with the Video Recorder to the output marked TV on the Video Recorder and the aerial input on the TV.
Note: If the TV and the Video Recorder are fitted with a Euroconnector it is desirable to meke this connection as well in order to obtein optimum picture and sound reproduction.
III Indicator E1 or E2 in the window must not light up. Press button if necessary. Next, tune in to the signal from the Video Recorder to obtain reproduction of sound and picture.
- Follow the same tuning procedure as described in 'Seerching for and storing TV stations in the memory'.

Note: Read the operating instructions for the Video Recorder to find out how to recognise the video signal.
- Store the video signal in the memory on an available programme number as described in 'Searching for and storing TV stations in the memory'.

Remote control of the Video Recorder

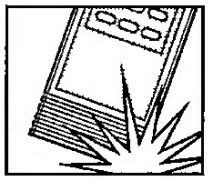
(intended for most Video Recorders from our range)



As long as the button (on the side of the remote control) is held down, commands can be given to the Video Recorder.
See your Video Recorder operating instructions for the use and functions of the symbols.
The functions of these buttons correspond to those of the buttons on the Video Recorder.

General

- If the TV picture or sound does not give the desired result, check to ensure that the power is on, the aerial is connected and all the controls are set correctly.
- If there is no sound, check whether the loudspeaker has been switched off with button on the remote control.
- If a bright white line appears on the screen or 'F' appears in the window together with a digit, switch off the TV and consult your deeler.
- The rear cover of the set should only be removed by a service technician.
- The set may be cleaned, if necesary, with a damp chamois leather. Do not use cleaning agents containing alcohol, spirits or ammonia.



- In order to get the longest possible service from your remote control we advise you to handle it carefully and avoid dropping or banging it.
- If the TV does not react to commands given with the remote control the batteries are probably flat. Replace them. It is advisable to use Philips Alkaline batteries, type LR03.

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D	**GERÄTE-KENNKARTE**	Diese Karte ist, zusammen mit den Garantiebestimmungen die Ihr Händler Ihnen aushändigt, Ihr Garantieschein für dieses Gerät
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